

Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings, of the claims in the application:

1. (currently amended) ~~An impregnation compound for a~~A fabric product comprising:
a fabric layer having a plurality of fibers, the plurality of fibers impregnated by an impregnation compound with the fabric layer coated on each side with the impregnation compound, where the impregnation compound is derived from a mixture comprising:
a pre-polymer;
a co-reactant curative; and
a diluent, said diluent solvating the mixture of said pre-polymer and said curative, and wherein said impregnation compound has a curative stoichiometry range of less than 85 percent.
2. (currently amended) ~~The impregnation compound~~fabric product of claim 1 wherein said impregnation compound has a curative stoichiometry range of approximately 75 percent.
3. (currently amended) ~~The impregnation compound~~fabric product of claim 1 wherein said ~~pre-polymer~~mixture comprises a pre-polymer having an amount of 100.0 parts by weight.
4. (currently amended) ~~The impregnation compound~~fabric product of claim 1 wherein said ~~co-reactant curative~~mixture comprises a co-reactant curative having an amount of 26.1 parts by weight.
5. (currently amended) ~~The impregnation compound~~fabric product of claim 1 wherein pre-polymer comprises a urethane pre-polymer.
6. (currently amended) ~~The impregnation compound~~fabric product of claim 1 wherein said diluent comprises a solvent.

7. (currently amended) The ~~impregnation compound~~fabric product of claim 1 wherein the ratio of said curative to said pre-polymer is derived from the formula

$$\frac{6.34 \times 0.75 \times 230}{42} = \text{parts by weight of curative per 100 parts of pre-polymer}$$

where ~~the pre-polymer comprises an isocyanate and~~ where 6.34 is the isocyanate content of the pre-polymer, 0.75 is the desired stoichiometry of the mixture, 230 is the equivalent weight of the curative and 42 is the equivalent weight of the isocyanate.

Claims 8 - 17. (canceled)

18. (canceled)

19. (currently amended) ~~A The fabric product of claim 18~~comprising at least one resin fabric piece, said resin fabric piece comprising:

a resin impregnated fabric layer having a resin impregnated therein;

a first resin layer having a resin disposed on a first side of said resin impregnated fabric layer; and

a second resin layer having a resin disposed on a second side of said resin impregnated fabric layer, wherein the resin is derived from a mixture comprising~~comprises:~~

a pre-polymer;

a co-reactant curative; and

a diluent, said diluent solvating the mixture of said pre-polymer and said curative, and wherein said impregnation compound has a curative stoichiometry range of less than 85 percent.

20. (original) The fabric product of claim 19 wherein said resin has a curative stoichiometry range of approximately 75 percent.

21. (currently amended) The fabric product of claim 19 wherein said resin has a ratio of said curative to said pre-polymer in accordance with the formula

$$\frac{6.34 \times 0.75 \times 230}{42} = \text{parts by weight of curative per 100 parts of pre-polymer}$$

where the pre-polymer comprises an isocyanate and where 6.34 is the isocyanate content of the pre-polymer, 0.75 is the desired stoichiometry of the mixture, 230 is the equivalent weight of the curative and 42 is the equivalent weight of the isocyanate.

22. (currently amended) The fabric product of claim 189 further comprising a second resin fabric piece disposed along a surface of said second resin layer.